

# Receiving Report

Date: 5-06-16

Batch No: 132539

Supplier: Core

Dart P/O: 28619

Packing Slip: Yes ☒ No ☐  
 Invoice: Yes ☒ No ☐  
 Receipt: Cash ☐ Cr ☒  
 New Supplier Yes ☐ No ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐  
 Waybill Attached: Yes ☒ No ☐  
 Shipment Complete: Yes ☒ No ☐ N/A ☐  
 QC18 Inspection ☐ N/A ☒  
 Work Order ☐ N/A ☒

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number

Initials of Receiver

QC12

SP

Production/Admin:

Date

Received/Costing

Initial

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Location

\_\_\_\_\_





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO28619**

Purchase Order Date 5/28/2015

PO Print Date 5/28/2015

Page Number 1 of 1

**Order From :**

VU-COR001

**Ship To :** DART AEROSPACE LTD

C.O.R.E. AVIATION SERVICES  
16305 E. TWIN ACRES DRIVE  
GILBERT, AZ 85297  
US

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

PAID

**Contact Name**

**Vendor Phone** 480 497 6136

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Ship To Contact**

**Terms**

Net 10

**Ship To Phone**

**Currency**

USD

**Ship Via:**

FedEx Overnight collect

**FOB**

FCA - (Free Carrier)

**Ship Acct:**

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	<b>Line Comments</b>		<b>Promise Date</b>				
	<b>Delivery Comments</b>						
1	EN3686-050016	Screw	6/1/2015 Yes 6/1/2015	FN	35.00 Each	\$18.75	\$656.25

APR 2016

**Line Total:** \$656.25

2	71401-45	PROCUREMENT QUALITY CLAUSES	6/1/2015 No 6/1/2015		1.00	\$0.00	\$0.00
Procurement Quality Clauses							
A005 RIGHT OF ENTRY							
A016 PERSONNEL QUALIFICATION							
A026 CERTIFICATION OF MATERIAL CONFORMANCE							
A040 NOTIFICATION OF QUALITY ESCAPE							
A041 QUALITY MANAGEMENT SYSTEM							
A042 DART NOTIFICATION BY SUPPLIER							
A043 RETENTION OF QUALITY DOCUMENTS							

**Line Total:** \$0.00

**PO Total:** \$656.25

**PO Instructions:** Fedex Acc#151793240

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

**Change Nbr:** 1

**Change Date:** 5/28/2015

# C.O.R.E. Aviation Services, Inc.

16305 E. TWIN ACRES DRIVE

GILBERT, AZ 85298

USA

Ph: 480-497-6136 Fax: 480-497-3568

EMail: sales@coreaviation.com

## Packing List

Ship Doc : CA150611-7

Printed : 06/11/2015

No. Items: 13

Page : 2 of 2

Item	Part Number/Description	CD	Location	UM	Ord	B/O	Shipped	Cust. PO#
1	EN3686-050016 SCREW	NE	DART	EA	35	0	35	28619
2015-06-10								

**C.O.R.E. Aviation Services, Inc.**

16305 E. TWIN ACRES DRIVE

GILBERT, AZ 85298

USA

Ph: 480-497-6136 Fax: 480-497-3568

Email: sales@coreaviation.com

**ORIGINAL****Invoice**

Invoice : CA150611-8

Date : 06/11/2015

No. Items: 1

Page : 1 of 1

To:  
Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

Ship To:  
Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

Sales Order : 28619

AWB : 773815581485

Resale : Not On File

Your Order# : 28619

Customer# : DALD

Buyer :

Order Date : 06/04/2015

Terms : N 10

Contact : 613-632-9577

Ship Date : 06/11/2015

Sales Person: KAIZER HUSEIN


Weight :

Ship Via : FEDEX

FOB : GILBERT, AZ

No. Boxes :

Dimensions :

Item	Part Number/Description	Shipped	BackOrd	CD	Unit Price	Total Amt
1	EN3686-050016 SCREW	35	0	NE	\$18.75 EA	\$656.25
						

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**TERMS AND CONDITIONS OF SALE**

MATERIALS ON THIS ORDER CONFORM TO SPECIFICATIONS AS LISTED ON YOUR PO/RO.

MATERIAL IS SUBJECT TO YOUR INSPECTION

OUR TERMS ARE AS PER OUR MUTUAL LETTERS OF AGREEMENT.

OVERDUE INVOICES WILL BE SUBJECT TO 1.5% INTEREST ON OVERDUE AMOUNTS.

NO RETURN OR REFUNDS AFTER 10 DAYS FROM INVOICE DATE.

DAMAGE OR SHORTAGE CLAIMS MUST BE MADE WITHIN 10 DAYS OF INVOICE DATE.

NO RETURNS ALLOWED WITHOUT PRIOR APPROVAL. RETURNED GOODS COULD BE SUBJECT TO A RESTOCK CHARGE.

\*\*\*\*\*

COUNTRY OF ORIGIN OF GOODS : USA

TYPE OF GOODS : AIRCRAFT PARTS

HARMONIZED CODE : 8803-20-0050

\*\*\*\*\*

**Sub Total : \$656.25****Tax Total :****S + H : \$0.00****Balance : \$656.25**

# CERTIFICATE OF CONFORMANCE

## C.O.R.E. Aviation Services, Inc.

16305 E. TWIN ACRES DRIVE, GILBERT, AZ 85298, USA

Phone: 480-497-6136 Fax: 480-497-3568 FAA Sta. #: Web:

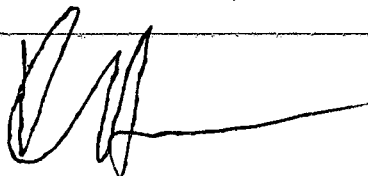
Invoice : CA150611-8  
Date : 06/11/2015  
PO : 28619  
Issued By : KAIZER HUSEIN  
Page : 1 of 1

THIS IS TO CERTIFY THAT ALL GOODS ON C.O.R.E. INVOICE WERE SHIPPED IN ACCORDANCE WITH THE PART SPECIFICATIONS ON CUSTOMERS PO & TO THE BEST OF OUR KNOWLEDGE AND BELIEF, MEET THOSE STANDARDS.

ITEM(S) WERE DETERMINED TO BE IN STATED CONDITION BY VISUAL CONDITION AND OR IN ACCORDANCE WITH RECEIVING RECORDS.

ALL DETAILED RECORDS ARE KEPT ON FILE AT C.O.R.E. AVIATION SERVICES FOR ANY FUTURE CUSTOMER INSPECTION.

Item	Part Number/Description	Shipped	CD
1	EN3686-050016 Lot:5000001155	35	NE



KAIZER HUSEIN

\*L0109401\*

20150608-145824/warehouse

SACS Boysen Aerospace U.S. Inc. · 1930 W.Airfield Drive· DFW Airport, TX 75261 USA

Company  
C.O.R.E. Aviation Services, Inc.  
sales  
16305 E. Twin Acres Drive  
85298 Gilbert, AZ  
U.S.A.

**SACS Boysen**  
AEROSPACE U.S.

**DELIVERY NOTE**

Please state document number for any questions:

Document no.: **0109401**  
Customer Id: **50170** Account:  
Document date: **06/08/2015** Page: 1  
wh/warehouse

Your order from	Reference no.	Contact	Lead time
04.06.15	28619	sho@boysen.aero	
Purchaser		Dispatch type	
sales			
according our sales requirement we despatch as follow by:			
Pos Part Number	LOT No.	Quantity	EA

0001 EN 3686-050016 5000001155 35 pcs

In case of queries please quote our delivery Note no. 0109401

**Certificate of conformity:**

The manufacturer herewith confirms that production of these standard parts is in accordance with the current regulations and latest standard drawings. The material used was taken from stocks regularly tested by the manufacturer.

The manufacturer has committed himself to SACS Boysen U.S. Inc. that a certificate of conformity according to EN 10204-3.1B will be attached to each consignment. Certificates are available at SACS Boysen U.S. Inc. upon request.

SACS Boysen U.S. Inc.

SACS Boysen Aerospace U.S. Inc.,  
1930 W.Airfield Drive  
Suite: D-300, PO Box: 612285  
DFW Airport, TX 75261

Phone : +1 469 629 6660  
Fax : +1 817 310 9487  
e-mail: sk@boysen.aero  
EIN : 99-0378377

# LSI

BLANC AERO INDUSTRIES  
18 rue Jean Vauris  
BP 298  
12202 Villefranche de Rouergue Cedex  
FRANCE

BLANC AERO INDUSTRIES  
Siege social  
193 rue de Bercy Tour Gamma 'A'  
F-75582 Paris Cedex 12  
Tel +33 (0)1 44 67 85 85  
Fax +33 (0)1 43 40 88 76  
S A S au Capital de 8 750 000 Euros  
RCS PARIS - SIREN 385 001 852/00049

**Boysen** AEROSPACE  
CONNECTING PARTS

08111567

Adresse livraison / Address of shipment

BOYSEN GMBH & CO.KG  
STAHLGRUBERRING 49

81829 MUENCHEN

GERMANY

Fournisseur / Supplier

Client / Customer : 55463

## BORDEREAU DE LIVRAISON N° 0179526 SHIPPING LIST

Date : 13/01/11

Tracking number :  
Transporteur / Carrier : UPS  
Transitaire/Forwarder :  
Cond livraison / Shipping terms : EX WORKS

Commande / Ligne P.O.N° Item	Qté Cde Ordered Qty	Article Part Number	NP Colis Box N°	NP Lot Lot N°	Poids Kg Weight kg	Qté livree Shipped Qty
0061005034/195 0015770/196	1000 PCE	EN3686-050022 EN3686-050022 EN3686-050022  CERTIFICAT EN 10204-3.1 DEMANDE DELIVERY TOLERANCE +5/-10 %	5147805 667062	450884	5 800	1100 COMPLETE
0061005034/192 0015770/193	1000 PCE	EN3686-050016 EN3686-050016 EN3686-050016	5146388 667069	579791	4 300	1055 COMPLETE
						500001155
NP Palette / P.O.N°		0179526	Quantite de Palettes / Pallets Quantity			1
Qté de colis / Qty of boxes		2	Poids total brut / Total Gross Weight			10,100 Kg



AEROSPACE

## STATEMENT OF INSPECTION AND CONFORMITY

Numéro de lot Lot number 579791

Date: 13-01-11 Page 1(2)

BLANC AERO INDUSTRIES  
Siège social  
193 rue de Bercy Tour Gamma 'A'  
F-75592 Paris Cedex 12  
Tel : +33 (0)1 44 67 85 85  
Fax : +33 (0)1 43 40 88 76  
RCS PARIS - SIREN 395 001 852/00049

BLANC AERO INDUSTRIES  
Etab Villefranche-de-Rouergue  
18 rue Jean Vaur - BP298  
F-12202 Villefranche de Rouergue Cedex  
Tel : +33 (0)5 65 45 12 15  
Fax 33 (0)5 65 45 47 02

Nom et adresse client  
Customer name & address

BOYSEN GMBH & CO.KG  
STAHLGRUBERRING 49

81829 MUENCHEN

Code article Item No	5146388	Plan standard Drawing Standard	EN3886	Cde achat / Date PO/Date	0015770 - 193/10-09-10
Dés Article Item Description	EN3686-050016	Révision & date Rev & Issue date	N/A-01/01/09	No d'AR/Ligne Order Ackline	0061005034 / 000192
Article client Customer Item		Spéc de réception Technical spec No	EN3686	Nom client Customer name	BOYSEN GMBH & CO KG
Désign Client Customer Part		Quantité expédiée Qty shipped	1055 PCE	No expédition & Index Shipment No / Index	0179526/1809574
Type pièce Part Type	BOLT	Date clôture l'OF MO Date Valid	12-01-11	No certificat/No colis Certificate No/Package No	667069

CERTIFICAT EN 10204-3 1 DEMANDE  
DELIVERY TOLERANCE +5/-10 %

## Matière première Raw Material

Code article No	000773	Désignation Matériau	WE-Z6NCT25-NEc ROND 7.870/800 T		
N° de coulée Heat Number	556708	Numéro de lot Lot number	AM748	Fournisseur Material Source	CARPENTER TECHNOLOGY (FRANCE) SAS
Spec d'appro Procurement Spec No	EN3761(E Z6NCT25)	Elaborateur Melt Source			CARPENTER TECHNOLOGY (FRANCE) SAS

Rapport de Laboratoire : essais métallurgiques et physico-chimiques Metallurgical & Physical inspections	No d'archive Archive No	Résultats Results	Unité Unit	Opérateur Operator
<b>ESSAIS METALLURGIQUES</b>				
ALTERATION SURF Surface contamination	0G17	CONFORME	CF	L48
EPAIS. REVET. Coating thickness	0G17	4	µ	L48
INDICE DE GRAIN Grain size	0G17	8	IND	L48
MICROGRAPHIE Micro structure	0G17	CONFORME	CF	L48
MACRO TETE Head macro structure	0G17	CONFORME	CF	L48
MACRO FILETAGE Thread macro structure	0G17	CONFORME	CF	L48

Rapport de Laboratoire : essais mécaniques Mechanical tests	No d'archive Archive No	No de machine Machine No	Résultats Results	Unité Unit	Opérateur Operator
<b>TRACTION SUR PIÈCES FINIES</b>					
TRAC VIS AMBI. Tensile test		1448	1901 SE	daN	L24
TRAC. VIS AMBI. Tensile test		1448	1906 SE	daN	L24
TRAC VIS AMBI. Tensile test		1449	1895 SE	daN	L24
TRAC VIS AMBI. Tensile test		1449	1904 SE	daN	L24
TRAC VIS AMBI. Tensile test		1449	1899 SE	daN	L24
RF / SY Rupture sous tête Head rupture	TR / SE Rupture sous écrou Thread failure				
HF / ST Head failure	SP / PL Partie lisse Shank part				
NF / SR Sans rupture No failure					

CONFORME A CONFORM TO	Validation des rapports de laboratoire Laboratory reports validation
EN3686	BAI L2

Rapport de contrôle Inspection report	No de machine Machine No	Résultats Results	Unité Unit	Opérateur Operator
<b>DEGAZAGE</b>				
N° ETUVE Oven number		1583	N°	F35
TEMPERATURE Temperature		400	°C	F35
TEMPS DE DEGAZ Times of baking		033	H	F35
<b>DATE DE TRAITEMENT</b>				
DATE DE TRAITEM Heat treatment date	1139A	16/10/10	N/A	F13

Rapport de contrôle non-destructif Inspection report: Non destructive test	No de machine Machine No	Résultats Results	Unité Unit	Opérateur Operator
<b>CND CONTROLE DURETE</b>				
CONT. DUR HRC Hardness HRC			HRC	F40
36.1 à 39.5				
<b>CND HOMOGENEITE</b>				
CND HOMOGENEITE Homogeneity Inspection		CONFORME	CF	P13
100%				
<b>CND RESSUAGE</b>				
CND RESSUAGE Fluorescent penetrant Inspection		CONFORME	CF	P16



Rapport de contrôle non-destructif Inspection report: Non destructive test	Résultats Results	Unité Unit	Opérateur Operator
Sulvant ISO 2859 80 pièces			

Rapport de contrôle dimensionnel et visuel Inspection report: Dimensional inspection	Résultats Results	Unité Unit	Opérateur Operator
<b>CONTROLE AVEC PROTECTION</b>			
CONTROLE VISUEL Visual Inspection IC714	CONFORME	CF	D31
CONT SURFACE Surface texture Inspection IC714	CONFORME	CF	D31
CONT DIMENSION Dimensions Inspection IC714	CONFORME	CF	D31
CONT MARQUAGE Marking Inspection IC714	CONFORME	CF	D31
CONT PROTEC Finish and coating Inspection IC714	CONFORME	CF	D31
ARGENTAGE			

Nous déclarons que la fourniture citée est conforme aux exigences du contrat et que, après vérifications et essais, elle répond en tout point aux exigences spécifiées, aux normes, et règlements applicables, sauf exceptions, réserves ou dérogations énumérées dans la présente déclaration  
 We hereby declare, barring exceptions, reservations, or exemptions listed in this statement of conformity, that the listed supplies comply with the contract requirements and that, after completion of testing and verification, they completely satisfy all specified

Nom et fonction  
Name and title

Tampon  
Stamp

**O. FROMENT**

Signature

Date 13-01-11

**Boysen** AEROSPACE  
CONNECTING PARTS

08111567

500001155

**CERTIFICATE OF TESTS**  
CERT SERIAL# 000691037

**ABNAHMEPRUEFZEUGNIS CERTIFICAT DE CONTROLE**



**CARPENTER**

Carpenter Technology Corporation  
101 West Barn Street, Reading, Pa. 19601

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05/03/10

PAGE 2 OF 3

CUSTOMER / BESTELLER / CLIENT

SELLER / VERKÄUFER / VENDEUR

LISI VILLEFRANCHE  
BLANC AERO INDUSTRIES  
RUE JEAN VAURS, 18  
F-12200 VILLEFRANCHE  
DE ROUERGUE, FRANCE

CARPENTER TECHNOLOGY (FRANCE)  
S.A.S.

8, RUE DE BERRI  
75008 PARIS, FRANCE

CUSTOMER ORDER NO./BESTELL.-NR./N° DE COMMANDE	CARPENTER NO./MERS-NR./N° DE REFERENCE INTERNE	DATE/DATUM/DATE	WEIGHT/GEWICHT/POIDS
1005328/1	BRU0954 L26523	12/09/09	808#

HEAT NUMBER / SCHMELZE-NR. / N° DE COULEE. 556708  
MILL HEAT TREATMENT:  
TYPE SOLUTION ANNEAL  
TEMP 1800F ( 982C)  
TIME AT TEMP CONTINUOUS FURNACE  
QUENCH WATER

DISCS MACROETCHED AND APPROVED

TENSILE AS SHIPPED, KSI(MPA) 89.0( 614)

GRAIN SIZE PER ASTM E112: 7 (KALLINGS)

**Boysen** AEROSPACE  
CONNECTING PARTS

**CAPABILITY**

1800 F( 982 C), 01 HR  
1325 F( 718 C), 16 HR

OIL TREAT  
AIR COOL

08111567

\*\*\*TESTED AT WESTMORELAND MECHANICAL TESTING AND RESEARCH  
COMBINATION STRESS RUPTURE  
TEST TEMP 1200 F( 649 C)  
STRESS, KSI(MPA) 70.0( 483)  
ELONGATION % 28.6  
HOURS 51.2

AFTER MINIMUM TIME UNDER SPECIFIED STRESS, THE STRESS RUPTURE TEST  
WAS OVERLOADED IN INCREMENTS AS FOLLOWS:  
TOTAL HOURS 48 STRESS KSI(MPA) 75.0( 517)

YIELD STRENGTH, (0.20 %) KSI(MPA) 103.0( 710)  
TENSILE STRENGTH, KSI(MPA) 157.0( 1082)  
ELONGATION IN 2.00", % (4D) 22.0  
REDUCTION OF AREA, % 45.0  
HARDNESS, HBW 330.0

**CAPABILITY**

1325 F( 718 C), 16 HR

AIR COOL

GRAIN SIZE PER ASTM E112: 7 (KALLINGS)

CONTINUED ON NEXT PAGE

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5000001155

**CERTIFICATE OF TESTS**  
CERT SERIAL# 000691037

**ABNAHMEPRUEFZEUGNIS CERTIFICAT DE CONTROLE**



**CARPENTER**

Carpenter Technology Corporation  
101 West Bern Street, Reading, Pa 19601

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05/03/10

CUSTOMER / BESTELLER / CLIENT

PAGE 3 OF 3  
SELLER / VERKÄUFER / Vendeur

LISI VILLEFRANCHE  
BLANC AERO INDUSTRIES  
RUE JEAN VAURS, 18  
F-12200 VILLEFRANCHE  
DE ROUEGUE, FRANCE

CARPENTER TECHNOLOGY (FRANCE)  
S.A.S.

8, RUE DE BERRI  
75008 PARIS, FRANCE

CUSTOMER ORDER NO./BESTELL-NR./N° DE COMMANDE	CARPENTER NO./WERKS-NR./N° DE REFERENCE INTERNE	DATE/DATE/DATE	WEIGHT/POIDS/POIDS
1005328/1	BRU0954 L26523	12/09/09	808#

HEAT NUMBER / SCHMELZE-NR. / N° DE COULEE: 556708

**CAPABILITY**

1650 F( 899 C), 02 HR OIL TREAT  
1325 F( 718 C), 16 HR AIR COOL

\*\*\*TESTED AT WESTMORELAND MECHANICAL TESTING AND RESEARCH

COMBINATION STRESS RUPTURE  
TEST TEMP 1200 F( 649 C)  
STRESS, KSI(MPA) 65.0( 448)  
ELONGATION % 31.4  
HOURS 58.5

**Boysen** AEROSPACE  
CONNECTING PARTS

AFTER MINIMUM TIME UNDER SPECIFIED STRESS, THE STRESS RUPTURE TEST WAS OVERLOADED IN INCREMENTS AS FOLLOWS:

TOTAL HOURS STRESS KSI(MPA)  
48 70.0( 483)  
56 75.0( 517)

YIELD STRENGTH, (0.20 %) KSI(MPA) 105.0( 724)  
TENSILE STRENGTH, KSI(MPA) 158.0( 1089)  
ELONGATION IN 2.00", % (4D) 24.0  
REDUCTION OF AREA, % 47.0  
HARDNESS, HBW 333.0

CHEMISTRY CHECK (WT%) AT SIZE 7.500 IN. X 7.500 IN.

	C	MN	SI	P	S	CR
3X (TOP)	0.05	0.33	0.19	0.019	LT .001	14.2
3A (BOTTOM)	0.04	0.30	0.19	0.018	LT .001	14.2
	NI	MO	AL	TI	V	B
3X (TOP)	24.3	1.2	0.17	2.3	0.22	0.0068
3A (BOTTOM)	24.4	1.2	0.16	2.2	0.22	0.0064
	PB					
3X (BOTTOM) LT	.0003					

MATERIAL PRODUCED ON THIS ORDER WAS MELTED AND MANUFACTURED IN THE U.S.A. MATERIAL HAS BEEN MELTED IN USA OR QUALIFYING COUNTRY TO DFARS REQUIREMENTS 252.225-7014 WITH ALTERNATE 1 FOR QUALIFYING COUNTRY 225.872.1. CARPENTER'S QUALITY MANAGEMENT SYSTEM WAS REGISTERED AS OF NOVEMBER 24, 2007 TO THE REQUIREMENTS OF ISO 9001:2000 APPROVAL CERTIFICATE 07-0869 BY PERFORMANCE REVIEW INSTITUTE. CERTIFICATE OF TEST IS PREPARED IN ACCORDANCE WITH PARAGRAPH 3.1 OF EN 10204 (DIN 50049). WE HEREBY CERTIFY THAT THE ABOVE TEST DATA ARE IN ACCORDANCE WITH THE PURCHASE ORDER AND SPECIFICATION REQUIREMENTS.

DATE REVISED: 04/30/10 DEANA KISSLING  
ADMINISTRATOR - QUALITY  
CARPENTER TECHNOLOGY CORPORATION

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5000001155